Electronic Acknowledgement Receipt				
EFS ID:	5143899			
Application Number:	10686191			
International Application Number:				
Confirmation Number:	3800			
Title of Invention:	Method and apparatus for mixing fluids			
First Named Inventor/Applicant Name:	David L. Hagen			
Customer Number:	02352			
Filer:	Robert C. Faber/lisa fiumara			
Filer Authorized By:	Robert C. Faber			
Attorney Docket Number:	P/3474-86			
Receipt Date:	13-APR-2009			
Filing Date:	15-OCT-2003			
Time Stamp:	16:32:17			
Application Type:	Utility under 35 USC 111(a)			

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		01023317.pdf	778347	ves	20
'	01023317.pdi	b150719e9fe848163b642486cb10b8dd80c bb9cf	'		

Multipart Description/PDF files in .zip description				
Document Description		Start	End	
Amendment/Req. Reconsideration-After Non-Final Reject		1	2	
Drawings-only black and white line drawings		3	3	
Specification		4	5	
Claims		6	14	
Applicant Arguments/Remarks Made in an Amendment		15	20	
		'		
Drawings-only black and white line drawings	01023270.pdf	23175	no 1	
		cbd2fce3244b4c382fabdc8166d6e23121ef c334		
			1	
	Total Files Size (in bytes)	80	1522	
	Document Des  Amendment/Req. Reconsideration  Drawings-only black and v  Specificati  Claims  Applicant Arguments/Remarks i  Drawings-only black and white line drawings	Document Description  Amendment/Req. Reconsideration-After Non-Final Reject  Drawings-only black and white line drawings  Specification  Claims  Applicant Arguments/Remarks Made in an Amendment  Drawings-only black and white line drawings  01023270.pdf	Document Description     Start       Amendment/Req. Reconsideration-After Non-Final Reject     1       Drawings-only black and white line drawings     3       Specification     4       Claims     6       Applicant Arguments/Remarks Made in an Amendment     15       Drawings-only black and white line drawings     01023270.pdf       drawings     23175       dddfce3244bt-382fabdc-8166d6c23121ed c374	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.